# PATENT COOPERATION TREATY

# **PCT**

# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 5289.01	FOR FURTHER ACTION	ION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)		
International application No.	International filing date (day/	month/year)	Priority date (day/mor	nth/year)
PCT/US00/29815	27 OCTOBER 2000		27 OCTOBER 1999	,
International Patent Classification (IPC) or national classification and IPC  [PC(7): H0+N 7/175 and US Cl.:725/87				
Applicant DISCOVERY COMMUNICATIONS I	NC.			
1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.				
2. This REPORT consists of a	total of sheets.			
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority. (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCI).				
These annexes consist of a to	tal of sheets.			
3. This report contains indication	ns relating to the following i	tems:		
I X Basis of the repo	ort			
II Priority				
III Non-establishme	ent of report with regard to t	ovelty, invent	ive step or industrial	applicability
IV Lack of unity of	invention			
	V X Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability, citations and explanations supporting such statement			
VI Certain documents	cited			
VII Certain defects in	the international application			
VIII Certain observatio	ns on the international applica	tion		
Date of submission of the demand	Da	te of completio	n of this report	
		·	}	
02 MAY 2001		27 DECEMBE	1008 A	
Name and mailing address of the IPEA		thorized officer		
Commissioner of Patents and Trade Box PCT Washington, D.C. 20231	marks	СНКІЗТОРНІ	ER GRANT	11/12 d
Facsimile No. (703) 305-3230	Tel	ephone No.	(703) 305-4765	VN WWW

Form PCT/IPEA/+09 (cover sheet) (July 1998)\*

# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International	application	No.

PCT/US00/29813

I.	Ba	sis of the repo	rt		
1	With	regard to the elem	nents of the international application:*		
1.		-	al application as originally filed		
	므	the description			
		pages		, as originally filed	
			(See Attached)	, filed with the demand	
		hakes	, filed with the letter of		
		r=6~3 ———	, , , , , , , , , , , , , , , , , , , ,		
١	x	the claims:		م مصر مر	
		pages	(See Attached)	, as originally filed	
		pages	, as amended (together with any sta	atement) under Article 19	
		pages	Clad with the letter of	, med with the demand	
		pages	, filed with the letter of		
	T)	the drawings:			
	X	pages	(See Attached)	, as originally filed	
		pages		, filed with the demand	
		pages	, filed with the letter of		
	_		·		
	X	the sequence li	sting part of the description:	, , ,,	
		pages		, as originally filed	
		pages	(1) 1 (4) 4) 1 mm of	, filed with the demand	
		pages	, filed with the letter of		
	the language of publication of the international application (under Rule 48.3(b)).  the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and				
,	لـــا	or 55.3).			
3.	. Wi	th regard to any	nucleotide and/or amino acid sequence disclosed in the international nation was carried out on the basis of the sequence listing:	application, the international	
		contained in th	he international application in printed form.		
			with the international application in computer readable form.		
	出		equently to this Authority in written form.		
	님		•		
	닏	i e	sequently to this Authority in computer readable form.	evand the disclasure in the	
		international ap	that the subsequently furnished written sequence listing does not go be pplication as filed has been furnished.		
	The statement that the information recorded in computer readable form is identical to the writen sequence listing has been furnished.				
4	X	The amendme	ents have resulted in the cancellation of:		
•	X the description, pages NONE				
			ms, Nos. NONE		
X the drawings, sheets/Fig NONE					
5	5.	This report has	been drawn as if (some of) the amendments had not been made, since the	y have been considered to go	
	_	beyond the dis	sclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**		
	in t	placement sheets w this report as "or t 70.17).	thich have been furnished to the receiving Office in response to an invitation wriginally filed" and are not annexed to this report since they do not contain	naer Article 14 are referred to nin amendments (Rules 70.16	
			eet containing such amendments must be referred to under item 1 and an	nexed to this report.	

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V.	Reasoned statement under Article 35(2) with regard to novelty, inventive step	or industrial	applicability;
	citations and explanations supporting such statement		

#### 1. sta

Claims	1-17,38-47,49-60	YES
Claims	18-37,48,61-71	NO
Claims	1-17,38-47,49-60	YES
Claims	18-37,48,61-71	NO
Claims	1-71	YES
Claims	NONE	NO
	Claims Claims Claims Claims	Claims 18-37,48,61-71  Claims 1-17,38-47,49-60  Claims 18-37,48,61-71  Claims 1-71

## 2. citations and explanations (Rule 70.7)

Claims 18-37, 48 and 61-71 lack novelty under PCT Article 35(2) as being anticipated by Hendricks et al. (WO 95 15649). Considering claim 18, Hendricks discloses a method for delivering electronic books in an electronic book delivery system

- a) storing main sections of electronic books (index or titles stored at the library 262 as disclosed throughout the reference including but not limited to pages 18-19 and figure 10), wherein the index of a book inherently comprises one or more pages
- b) receiving a request for a main section of an electronic book
- (figure 10, step 700); c) locating the requested main section (figure 10, step 708); and
- d) providing the located main section (figure 10, step 712).

However, Hendricks fails to specifically disclose that the main section comprises one or more pages of content from a corresponding electronic book as recited in the claim.

It is notoriously well known in the art that the index of a book typically comprises one or more pages of plural pages

Claims 19-27 are met by figure 10 and pages 18-19, wherein the auxiliary sections are the pages of a book.

Considering claims 28, 48 and 61, Hendricks discloses a method for delivering electronic books in an electronic book delivery system comprising:

- a) storing first sections (index or titles)at the library (262) or at the operations center (250) as disclosed throughout the reference including but not limited to pages 18-19 and figure 10), wherein the index of a book inherently comprises one or more pages of content;
- b) storing second sections (pages of the book) at the library (262) or at the operations center (250) as disclosed throughout the reference including but not limited to pages 18-19 and figure 10);
- c) receiving a request for an electronic book (figure 10, step (Continued on Supplemental Sheet.)

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### Supplemental Box

(To be used when the space in any of the preceding boxes is not sufficient)

Continuation of: Boxes I · VIII

Sheet 10

#### I. BASIS OF REPORT:

This report has been drawn on the basis of the description, page(s) 1-89, as originally filed. page(s) NONE, filed with the demand. and additional amendments: NONE

This report has been drawn on the basis of the claims. page(s) 90-102, as originally filed. page(s) NONE, as amended under Article 19. page(s) NONE, filed with the demand. and additional amendments: Pages 93-94, 98 and 101, filed with the letter of 05 November 2001.

This report has been drawn on the basis of the drawings, page(s) 1-53, as originally filed. page(s) NONE, filed with the demand. and additional amendments:

NONE

This report has been drawn on the basis of the sequence listing part of the description: page(s) NONE, as originally filed. pages(s) NONE, filed with the demand. and additional amendments: NONE

## V. 2. REASONED STATEMENTS - CITATIONS AND EXPLANATIONS (Continued):

716);

d) retrieving a second section (i.e. the pages of the book); and

e) providing the located main section (figure 10, step 720).

Claims 29-37 and 62-70 are met by figures 1-10.

Claim 71 lacks an inventive step under PCT Article 33(3) as being obvious over Hendricks.

Considering claim 71, Hendricks discloses all the claimed subject matter above, except for the Internet Web site as recited in the claim.

It is notoriously well known in the art that the Internet is the most widely used source of information.

Therefore, it would have been obvious to one of ordinary skill in the art to modify Hendricks' system to include an Internet Web site because the Internet is the most widely used source for obtaining information.

Claims 1-17, 38-47 and 49-60 meet the criteria set out in PCT Article 33(2)-(4), because the prior art does not teach or fairly suggest a method and corresponding apparatus for distributing electronic books to subscribers comprising storing electronic books, receiving book orders, determining a queue location, placing first and second sections in first and second queues or receiving electronic books, placing or more books in a plurality of queues and emptying the queues in accordance with a priority model as recited in the claims.

----- NEW CITATIONS -----WO 95 15649 A (HENDRICKS et al.) 08 June 1995, figures 10-12. US, 4,855,725 A (FERNANDEZ) 08 August 1989, abstract figures 1-3